

CLAIMS

1. A tire demounting tool for demounting at least a bead of a tire over a rim of a wheel, comprising:

a handle;

a working end extending from one end of the handle, the working end comprising:

a) a heel portion

b) an elongate lever arm adapted to extend between the wheel rim and a bead of the tire and having a reach adapted to span the wheel rim to a distal bead of the tire; and

c) a crook adapted to receive the wheel rim such that the heel portion remains outside of the wheel rim.

2. A tire demounting tool comprising:

a handle;

a working tool extending from one end of the handle;

the working tool including a first bend proximate the end of the handle and extending a first portion of the working tool radially outward and axially inward; said first bend defining a heel; a second bend between said first portion and a second portion of the working tool, said second portion extending radially outward and axially outward, said second bend defining a crook; and a third bend terminating the second portion, said third bend extending a third portion of the working tool radially outward and axially inward, said third bend defining a ball portion, and a fourth bend terminating the third portion of the working tool, said fourth bend extending a fourth portion of the working tool radially outward and axially outward, said fourth portion defining a tip.